

Preface

The Weekly Coal Production (WCP) provides weekly production estimates of U.S. coal by State, as well as symplementary data which are published twice a month. Supplement 1 includes monthly statistics on U.S. coal production and aggregated annual historical data on coal supply and demand, consumption, stocks, imports, and exports. Supplement 2 contains monthly data overing electric utility coal consumption, stocks, and receipts, and coal imports and exports.

 specified in the Federal Energy Administration Act of 1974 (P.L. 93-275) as amended. Weekly Coal Production is intended for use by industry, press, State and local governments, and consumers. Other publications that may be of interest are the quarterly Coal Intribution Report, the Quarterly Coal Report, Coal Production 1985, and Coal Data's A Reference.

This publication was prepared by Judith Wood under the direction of Noel C. Baltbasar, Chief, Data Systems Branch. Questions on energy statistics should be directed to the National Energy Information Center (NEIC) at (2015)86-889.

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Highlights

U.S. coal production in the week ended November 21, 1987, as estimated by the Energy Information Administration, totaked 20.0 million short tons (bituminose coal and lignite, 199 million short tons; Pennylvania ambrancite, 86 million short tons). This was 53 percent higher than production in the previous week, and vs. 53 percent higher than production in the corresponding week of 1986.

Cumulative U.S. coal production from January 1 through November 21, 1987, was estimated at 817.0 million short tons, 1.8 percent above the 812.2 million short tons produced in the comparable period in 1986.

The methodology used to make weekly estimates of coal production was published in the Weekly Coal Production (DOE/E1A-0218(86/35)), released for publication on Sentember 8, 1986.

Figure 1. Coal Production

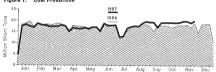


Table 1. Coal Production

Production and Carloadings		Week Ended			Your to Date	
-	11/21/87	11/14/87 2	11/22/86	11/21/87 2	11/22/86	Percent Change
Production (Thousand Short Tons)						
Bituminous and Lignite	19,922	18,910	18,862	814,031	798,376	2.0
Pennsylvania Anthracite	59	62	115	2,945	3,835	-23.2
U.S. Total	19,981	18,972	18,976	816,976	802,211	1.8
Railroad Cars Loaded	127,333	120,635	123,461	5,184,629	5,134,593	

Includes subbituminous coal

³Production data for week ended 11/14/87 have been revised.

Note: 1987 data are preliminary. Total may not equal sum of components because of independent

rounding.
Sources: Association of American Railroads, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Form EIA-6, "Coal Distribution Reports and State mining agency coal production reports.

Table 2. Coal Production by State

Region and State		Week Ended	
	11/21/87	11/14/87 2	11/22/86
Bituminous Coal ¹ and Lignite			
East of the Mississippi	12,701	11,802	11,810
Alabama	648	573	514
Illinois	1.312	1,218	1.35
Indiana	809	711	700
Kentucky	3,431	3,073	3,431
Kentucky, Eastern	2,510	2,213	2,48
Kentucky, Western	921	861	94
Maryland	65	57	8
Ohio	784	762	79
Pennsylvania Bituminous	1,767	1,821	1,39
Tennessee	158	140	110
Virginia	832	814	85
West Virginia	2,895	2.632	2,57
West of the Mississippi	7,221	7,108	7,04
Alaska	36	34	20
Arizona	262	249	29
Arkansas	2	2	
Colorado	326	316	25
lowa	11	10	11
Kansas	12	12	2
Louisiana	64	60	4
Missouri	123	117	100
Montana	589	592	78:
New Mexico	469	464	374
North Dakota	594	993	560
Oklahama	53	51	4
Texas	1,063	1,009	1,057
Utah	442	443	331
Washington	105	100	91
Wyoming	3,071	3,057	3,013
ituminous and Lignite Total	19,922	18,910	18.867
consylvania Anthracite	59	63	115
J.S. Total	19.561	18,972	18,976

Includes subbituminous coal.

Production of the formal state of the carded 11/14/67 have been revised.

Note: 1987 data are preliminary. Total may not equal sam of components because of independent

roundies.
Sturroe Association of American Ralinsels, Transportation Division, Weekly Statement CS-54A; Energy Information Administration, Peem EIA-6, "Coal Distribution Report" and State mining agency roal production reports.

Table 3. Coal Receipts and Average Price1 at Electric Utility Plants

Property		Au 10	gust 167	Aug ti	just 166	Year I	o Oate	August 1987	Augu 1986
See Engineer Testis	Consus Olvision and State		Dr. N.		Por Por	1987	1936		
Comments 72 508 50 150 150 150 150 150 150 150 150 150		Short Tonsi	(DESIGN DAI)	Short Tons)	(cellon bill)	(Billio	n Btu)	(Cents per	Million ox
March	New England Total	538	13,946	375	9,961	91,881	104,930	177.8	179
Manushands		73	1,918	50	1,319	12,149	54,811	241.5	197,
No.				-	-	-	-	-	
Name									160.
Name		76	2,045	61	1,659	17,023	10,326	193.6	204
makes administration		-	-		-	-	-	-	
No.	Vermont		-			-	-	-	
March									152
Part			9,178			44,807	41,615		171
Land Herrich County Table 15-50 15	New York	697	17,813		12,520				168
Marie 1,000 1,00	Penrayivana		92,271						149
Section	est North Central Yotal		335,332	14,647					172
Margan	Hinois	2,365		2,762					210
Open				3,691	65,578	544,848	522,178		153
Windows			68,254				386,540		175
Week Performed Total	Onio								163
Section 1988 1988 1989	Wiscersin								163
See			150,814	7,225	126,639			118.8	127
Monards								125.0	144
Manuel									125
Marwath 960 10-56 970 750 750 972									128
Sept. Sept	Missouri	2.060	43.345	2,000	42.795	205.311	300.775	137.6	143
Manches 1,500 1,	Netraska	606	10.445	400	7.027	72.934	09.723	925	101
Sept. 1964 1964 1965 1966	North Dakols	1,525	20,201	1,500	18.670	151,769	152,025	79.8	83
Such Address Total 1,0.00 34,0.01 37,0.00 1,0.00 4,0.00	South Dakota	-	-	162	1.974	0.415	13,859		123
Communication Communicatio	South Aliantic Total	12,158	364,304	10,935	272,163	2,070,446	1.949,759	164.4	176
Control of Control o	Delaware	211	5,529	156	4.603	40.305	39.097	175.6	188
Public	District of Columbia		-		-	-			
Company	Ficrida	1.914	47.780	1.491	36,727	371.301	295,734	1022	167
Marging	Georgia	2.573	62.422	2.299	85,277	415.039	461.975	174.2	174
No. Company 1,000 1,00	Merylend	765	19.547	716	10.302	120.027	124 299	1553	164
South Emerica	North Carolina	1.570	39.530	1.042	45,076	279.975		1895	165
Wards	South Carolina	1.210	20,632	710	10.550	100 004	124 644	107.0	185
West	Viroleia			635	21 222		125.668		167
See Seed Control Tests 4 466 1 464 1 465 1 466 1	Wast Wrotels		74 969		20.400				146
Section 1911 44-59 1002 47-52 207-200 207-	East South Control Total		154 574						161
Section 1,272 0,381 2,470 5,684 0,481 0,191 0,192 0,			44.439		47 169	227 020	220,220		165
Manageria 472 11,070 200 6,646 65,022 73,005 2014 1,070 1,		2.712	02.581		GE 484		416.743		133
Temporation									241
West Section Control Trail	Tonnerson								140
Administration 1, 100 1	West South Control Total		161 616	6.624	169.056		1.640.610		153
Localisms 90 14,001 164 15,002 164,003 161,116 162,003 161,116 162,003 161,116 162,003 161,116 162,003 161,116 162,003 162									150
Cubricon 11-8 20.58 12-9 21.68 136.00 12-9 20.50 10-9 20.50									172
Total 7,50 10,000 200 11,000 10,000 1	Chiebana								100
Non-state Front	Councerd							159,3	147
Adopsis 1264 27/20 1/14 22/22 6/6/20 77/2066 1/12 27/7	Acceptate Value	7,323							115
Columbia 1,109 2,266 1,109 23,306 165,514 65,620 105 105 105 105 105 105 105 105 105 10		7,970	150,001						147
Mahr	Outcome							187.7	115
Montana 627 14,713 621 16,126 66,079 67,170 68,070 68,070	Idaha	1,100	*2,016	1,109	23,306	199,016	149,660	110.0	119
Newals	Market	401							53
New Models 1,846 22,942 1,379 25,954 164,657 (11,640 118.0 1									
Usab 660 21,277 480 88/11 179,960 66,561 150-2 yegering 1,823 32,178 1,561 27,772 23,947 21,866 84.2 sellar Forbit 300 5,827 360 5,622 6,648 51,722 98.4 Califorius -	IVEVACUA								134
Wjenring 1,853 22,178 1,860 27,772 20,867 21,860 64,3 cells Tolar 350 6,152 360 5,022 69,48 5,172 184,3 cells Tolar 360 5,152 360 5,022 69,68 51,727 165,4 Cregor 360 5,152 350 5,152 46,66 51,727 166,4						164,587	171,666		103
Neelin Tribl 30 5,832 360 6,032 66,858 51,727 98a4 Claseria - <td></td> <td></td> <td></td> <td></td> <td></td> <td>1,18,963</td> <td>86,351</td> <td></td> <td></td>						1,18,963	86,351		
California					≥1,772	223,567	216,640		105
Cregon 360 5,602 360 5,632 46,656 51,727 166.4 Alaska 360 46,656 51,727 166.4		360	5,632	360	6,832	926,69	61,727	168.4	176
Washington		-	-	-	-		-	-	
Alaska	Uregon						-	-	
	Wishington	360	5,632	360	5,532	46,556	51,727	168.4	172
	Alaska	-	-	-					
Hawaii	Hewaii	-	-	-		-	-	-	

06,266 1,401,195 61,777 1,304,291 6,826,292 9,512,660 149.3 166.1

Based on the cost including insurance and fieight (c.I.f. cost).
 Note: Total may not equal sum of components because of independent rounding.
 Source: Foodial Energy, Registery Commission Form 423, "Monthly Report of Cost and Quality of Fixels for Electric Plants."

Table 4. Coal Stocks at Electric Utility Plants

Census Division and State	September 30, 1967	August 31, 1987	September 30, 1916	Percent Change September 30: 1987 versus 1986
New England Total	953	598	1,158	-17.7
Cornecticus		0	0	
Maine		-	-	
Massachusetta	613	633	697	-12.0
New Hampshire	312	337	434	-28.0
Rhode Island	26	26	50	.0
Vernora Middle Atlantic Total			-	
Nou Jersey	16,656 857	16,364	16,357	1.8
New York	1,663		796	7.8
Petroylvaria	14 106	1,508	1,711	-1.1
East North Central Total	38.203	14,000	13,850	1.8
linos	5,210	5.267	49,324	-28
Indana	11,585		7,997	-10.9
Micregan		10,917	10,392	11.6
One	5,994 7,979	8,132	8,855	1.8
Whenever	4 227	7,521	8,175	-2.4
Wisconsin	19.202	3,959	4,905	-13.8
losa		18,073	21,094	-9.0
10.63	3,993	3,090	3,843	3.9
Kansas Manesola	3,009	2,611	3,353	~10.3
Mesorial	2,416	2,045	3,299	-26.8
M950un	4,744	4,890	5,515	~14.0
Netraska	1.803	1,799	2,015	-10.6
North Dekota	2.940	2,931	2,802	4.9
South Dakola	209	206	267	11.8
South Atlantic Total	24,020	22,999	20,704	16.5
Delaware	342	361	459	-27.1
District of Columbia				_
Florida	2,874	3,222	180.5	
Georgia	5,238	4,608	5.563	-5.6
Mayland	1,383	1,266	1.161	19.1
North Carolina	3.168	3,092	2.404	31.0
South Caroling	1.466	1,278	1.525	-3.9
Virginia	1.522	1,496	1.502	1.6
West Virginia	8.028	7,677	5.309	51.2
ast South Central Total	17,007	16,935	15 143	12.3
Alabams	4.326	4,280	4.575	-5.4
Kertucky	6,717	6.612	4.861	38.2
Mississippi	649	577	1.053	-39.0
Termessee Vest South Central Total	5.314	5.465	4 645	14.4
vesi south Central Total	16,127	15.905	15,792	2.1
Arkansas	1.927	1.638	1.755	9.8
Louisiana	2.997	2.523	2.045	25.6
Olizhona	3,154	3.108	3.723	-15.5
Tesas	8,478	6.437	0.259	2.7
touritale Total	17,913	17.861	19,098	-6.2
Arizona	3,946	3,810	3.420	10.4
Colorado	3,575	3,610	4.280	-16.5
ldato		-,	4,880	-10.5
Mertana	801	757	714	12.2
Nevada	1,997	1.801	1.631	
Aller Mexico	1,242	1.160	1.492	10.8
Uten	2,871	2,671	2.240	-16.8
Wyoming	3.671	3.756	8,240	28.2
acific Total	690	713	2,164	-31.0
California		- 10	e, 184	+60.6
Cregon	184	184	184	
Washington	674	528	184	.3
		568		-66.2
Hawaii		1	0	-81.9
S. Total		-	-	-

Note: Total may not equal sum of components because of independent rounding.

Source: Energy Information Administration Form EW-709, "Monthly Power Plant Report."

Table 5. Coal Consumption at Electric Utility Plants

Census Division	September	August	Stotember		Year to Date	
and State	1987	1987	1986	1987	1986	Percent Change
New England Total	503	611	313	4,592	4,185	9.7
Consecticut	77	17	66	546	690	-13.3
Maine						
Massachusells	209	309	200	3,225	2,888	12.5
New Hampshire	128	155	46	793	675	17.5
Rhode Island	0	0	0	28	9	-
Vermont	-			-	12	
Middle Atlantic Total	4,163	4,673	3,804	38,775	37,236	4.1
New Jersey	252	355	198	2,306	2,050	12.3
New York	556	682	466	5,635	4,606	20.8
Pennsylvania	3,356	3,636	3.140	20,834	30,517	1.0
ast North Central Total	12,245	15,126	12,253	126,201	121,953	3.5
Illinois	1,061	2,925	2,358	23,807	24,002	- B
Indiana	2,945	3,316	2,665	28,759	28,059	.3
Michigan	2,314	2,606	2,194	23,586	20.255	16.4
Ohio	3,685	4,441	3,630	36,577	35,624	5.1
Wesconsin	1,322	1,635	1,216	13,382	12,312	6.7
West North Central Total	6,736	8,320	6,287	65,498	62,171	5.4
lows gwol	1,018	1,225	785	9,544	8,991	6.2
Kansas	1,076	1,367	1,041	10,912	10,515	3.6
Minnesola	906	1.176	672	9.686	7.550	20.0
Missouri	1.978	2,371	1.654	17,122	15 390	4.5
Nebraska	402	611	351	4.804	4.570	7.3
North Dokota	1.195	1.545	1,281	12,533	12.680	-12
South Dekola	15	12	205	817	1.675	-44.5
louth Atlantic Total	11.119	12,894	10.127	95,430	92,513	3.2
Delaware	182	234	176	1.816	1.784	1.8
District of Columbia		-		-		
Florida	2,113	2.298	1.721	17.000	13,472	25.2
Georgia	2,272	2,915	2,270	20.913	20,592	1.6
Marriand	674	760	627	6.240	6.044	3.2
North Carolina	1,518	1,894	1,855	13.331	16,149	-17.4
South Carolina	789	1.054	666	7.305	6.044	28.8
Virginia	804	878	550	8.216	5,682	9.4
West Virginia	2.768	2852	2 262	22,608	22 747	- 6
ant South Central Total	6.311	7,681	6,391	58311	58,346	-35
Alabarro	1.675	2.303	1,861	15.897	16.880	-5.0
Kentucky	2.362	2.050	2,447	21,913	21.605	-5.5
Messissiper	410	512	10	3 381	3.377	ű
Tornossoo	1.844	1.827	1.731	15.120	16.275	-7.1
West South Central Total	10.250	11,055	10.113	86,500	81.682	5.9
Arkennes	1,029	1537	10,113	0.327	0.266	1.2
Louisione	955	1,000	1,051	7 626	7.017	1.2
Oklahoma	1.151	1.525	1.136	10.278	8.991	14.3
Teogs	7.124	6.002	6,590	59.772	56.406	60
founials Total	7,120	6,022	6,970	64,607	57,525	12.3
Arizona	1.127	1.175	1.074	0.955	0.996	-1
	1,127	1.257	1,181	10.595	10.725	-1.2
Golorado	1,170	1,297	1,101	10(240	10,725	-1.2
Idaho	070	005	932	4.746	4.757	-2
Montana						
Nevoda	653	650	545	5,970	5,577	-3.7
New Mexico	1,178	1,256	1,031	10,549	10,094	4.5
Ulah	917	1,074	647	8.210	4,654	76.4
Wyoming	1,988	2,017	1,378	16,151	12,720	27.0
Pacific Total	342	393	378	4,414	2,953	114.8
California						-
Oregon	0	0	0	0	0	
Washington	328	397	358	4,221	1,070	125.6
Alaska	14	26	21	193	192	.5
Hawaii						
J.S. Total	58,258	78,875	56,536	542,332	517,674	4.0

Note: Total may not equal sum of components because of independent rounding. Source: Energy Information Administration, Form EtA-759, "Monthly Power Plant Report."

Table 6. Coal Exports by Continent and Country of Destination, and Rank: September 1987 (Short Tons)

Continent and Country	Anthrosite	Lianito*	I	Bituminous		
of Destination	Amstracine	Lighto.	Motellurgical	Steam?	Total	Total
Morth America Total	76,051		635,096	1,126,000	1.762.104	1,838.23
Carvada	74.298		638,016	1,120,940	1.757.036	1,831,30
Mexico	1.783		000,000	5.148	5.148	6.90
South America Total	1,100	- 1	552 133	52	552.190	552.19
Argentina			84 581		64.581	64.58
Brazil			487,557	-	487 557	487.05
Peru			400,000	50	101,301	
Europe Total		110	1,961,573	949.693	2,911,256	
Belgium & Luxembourg		110	295.787	121.901		2,911,376
Dormark			4390,707	58.785	418,838 58,785	419,688
Finfand			119.744	36,785		59,78
France			250,677		119,744	119,74
locland			200,077		250,677	250,67
ireland	-			5,378	5,378	6,371
Italy		110		164,876	164,076	164,871
Notherlands	-	110	439,377	375,268	814,645	814,755
Norway	-	-	189,240	112,750	301,990	301,000
Portugal			5,237		5,237	5.237
Spain	-			84,338	04,338	84,330
Sweden		-	85,007	5,367	90,404	20,404
Turkey			142,868		142,868	142.060
United Kingdom			44,241	-	61241	44.241
Yugoslavia			338,35%		388 366	200,200
rugosava	-		-	11,030	11.030	11.000
Asia Total	115,258		605,501	446,675	1,132,256	1,247,514
China (Tawari)			33,401	373,465	406,888	499,889
Japan			662,100	73,210	725.300	725,390
Korea, Republic of	116,258			,	760,000	115,258
2008min & Australia Total		105		22	99	110,200
Australia			-	22	22	22
French Pacific Isl		105			46	105
Mrice Total			115.825	- 1	115,825	115,025
Algeria			115,625		115,625	115,925
blal	191,309	215	3,951,213	2,522,530	6,473,743	6,665,267

Includes chiling mud containing lightle.
 Includes stabilizations cost.
 Note: Total may not equal sam of components because of independent rounding.
 Source: Bureau of the Conses, U.S. Department of Conserce, "Meetily Report EM baz."

Table 7. Coal Exports by Continent and Country of Destination, and Rank: January - September 1987 (Short Tons)

Continent and Country	Anthracite	Lignite*		filtuminous		
of Destination	Ammand	Liginie.	Metallurgical	Steam?	Total	Total
North America Total	378,229	5,792	4 449 869			
Canada	357,002	9,792 2.798		5,652,196	10,002,021	10,381,99
Carrow Pro-		2,798	4,333,884	6,621,926	9,465,809	10,215,85
Costs Res	9	-	-	_		
Dominican Republic	55	-	41,214	47	41.261	41.31
Handures	22			36	36	
	12,180	7.004	5.708	30,147	35 945	
Netherlands Antilles		1,000	65,970	30,147		55,30
Parama	88		65,078	-	68,970	69,97
Trinidad & Totisgo		-	-	-	-	
Inninen a recesso	563	-	-	-		59
South America Total	21,544	57	4,903,155	11,256	4.899.411	4.921.11
Argentina	12		562,662		562,662	562.66
Brazil	11.104		4.152.210	61.781	4 213 001	
Chile	10		90.293	01,76)		4,225,06
Ecuador	44	67	101,2113	-	63,293	93,31
O	44	6/	-	-	-	10
Guyana	-			11	11	1
Peru				29,464	29,484	29.46
Venezuets	10,465				20,000	18.48
urope Total	21,018	385	18,139,343	7,862,501		18,46
Albania	# 170 TW	303	57,200	7,962,001	28,021,844	28,043,82
Balgism & Luxerribourg		-		-	67,250	67.28
budgetti a Littletti Dodig		-	2,791,958	460,216	3,267,174	3,267,17
Denmark	-	-	-	791.305	794,305	794.50
Finlend	-	_	171,734		171,734	171.73
France		_	2010 552	119.467	2.167.029	
Gibralter			17,003	110,401		2,167,02
lostand		-	17,003		17,003	17.00
Total and the second		-	-	26,966	28,985	20.96
Ireland			90.367		916.327	950,32
Italy		110	4,987,460	3.112.068	7,198,529	7,199,03
Netherlands			1,896,467	5,179,196	3,135,666	
Norway	18.358		91663	8.473		3,135,000
Portugal	10,000				95,126	116,514
Romania			156,584	1,068,424	1,205,008	1,265,031
			786,549		785,549	705.541
Spain		120	1,718,648	86 641	1,802,180	1,802,309
Sweden		-	538,210		686,210	505,210
Turkey			771.278	-		
United Kingdom	3,000	136	1.023.260	-	771,778	771,770
West Germany	119	130		-	1,923,268	1,926,401
Yuposkiwa	120	-	191,433	92,691	284,124	284.234
rugosawa			453,411	55.192	708.604	799.724
sia Total	366,288	718	9.737.584	4.670.776	14,405,383	14,899,386
China (Talwon)			310.202	3.103.825		
India		63	310,202	17.1037958	3,484,038	3,494,030
Indonesia			-	-	-	53
israel				164	164	184
Inner				242,094	242,894	242 804
Japan		956	7,699,360	618,681	8.268,040	6 288 505
Korea, Republic of	399,028	76	1,702,608	624,760	2,327,365	2,728,482
Kumaii		33				
Pakistan						33
Pháppines	141		56,418		56,416	55.416
Sesdi Arabia				452	452	452
Ringspore	108					100
ceania & Australia Total		575		307	207	
Sustrafa		43				812
rench Pacific lat		132	-	307	307	380
rice Total		532		-		532
Name of the land o	26		1,082,483	503,639	1.668.122	1,966,148
Vigeria		-	720.678	1000	729.676	720,678
gypl	26	_	290,198	-		
	20		200,188		280,156	280,184
South Africa, Flep of				903,639	503,639	503,639
			01,647		61.647	61,647
tal						01,041
	812,785	11,477	20,127,431	18,700,627	96,898,608	

¹ Includes drilling mud containing lignite.

Includes diffing must communing legitime.
 Includes subhibitations cost.
 Note: Total many not equal turn of components because of independent rounding.
 Source: Burelss of the Cesses, U.S. Department of Commerce, "Monthly Report EM 522."

Table 8. Coal Exports by Customs District and Rank: September 1987 (Short Toos)

				Bituminous		
Cuetoms District	Anthractie	Lignite*	Metallurgical	Steam?	Total	Total
Eastern Total	188,115		2,733,726	544.717	3,278,443	3.446.556
Baltimore, MD	,		253,272	220.703	473,975	473.975
Bullato, NY	7,377	-	41	460	501	7.876
New York City, NY	38,563	-		-		38,993
Ogdeneburg, NY	1,069			265	200	1.384
Philadelphia, PA	141,046			64,171	64,171	205.217
Norfolk, VA		-	2,499,413	259,118	2,739,531	2,739,531
Southern Total	1,783	110	581,127	791,143	1,372,270	1,374,163
Mobile, AL.			481,136	72,653	553,791	553,791
Savenneh, GA		110				110
New Orleans, LA			45,156	701,978	747,134	747.134
Charlesion, SC			54,833	16,397	71,230	71,230
Laredo, TX	1,783			115	115	1,898
Western Total		105	191	66,465	66,646	66,751
Ancherage, AK				66,433	66,433	66,433
Los Angeles, CA			191		191	191
San Francisco, CA		105				105
Snettle, WA		-	-	22	22	22
forthern Total	1,411		636,169	1,120,215	1,756,384	1.757.790
Detroit, MI	1,234		8,036	1.840	9.876	11.110
Pombina, ND	177			340	340	511
Cleveland, OH	-	-	626,123	1,118,035	1,746,168	1,746,168
Total	191,200	215	3,951,213	2,522,510	6,473,743	6,665,267

Includes drilling mud containing lightle.
 Including subditurniness cool.
 Note: Total may not requal sum of components because of independent rounding.
 Stopper: Revenue of the Census, U.S. Clasertment of Commerce, "Monthly Paged EM 522."

Table 9. Coal Exports by Customs District and Rank: January - September 1987

				Dituminous		
Customs District	Anthracite	Lignite*	Hetallurgical	Steam ²	Total	Total
Instern Total	745.252	163	27.301.689	5.535.961	33.837,650	34.624.165
Boston MA			ar portyon	108	108	10
Baltimore, MD	3.423		2,535,497	2.255.956	4.691.353	4.894.76
Buttelo, NY	24.029		571	4.945	5.516	30.34
New York Ots. NY	185.726	120	648	514	1.162	187.01
Ondensburg, NY	3651	100	010	2.743	2.743	6.39
Philadelphia, PA	568.128	43	97.368	978.230	1078 998	1.644.77
Norfolk, VA	593	***	24.567.605	3,292,556	27.660.160	27,880,74
Nonois, VA	163	-	84,567,645	3595999	27,660,160	27,860,740
jouthern Total	15,435	7,396	6,047,926	5,698,294	11,746,220	11,758.95
Mobile, AL			4.732.280	345 086	5.077.348	5,077,36
Savarnah, GA		110		,		11
Miami, FL.	27			26	26	10
Tampa, Fl.		135		25	25	16
New Griegos, LA	3 033		792.002	5219831	6.003.233	6.005.26
Witnington, NC	0,100		120,844	0,4.10,401	120,944	120.94
See June PR			107,044	22	120,944	120,944
Charleston, SC			402,400	38.045	440,445	440.44
El Paso, TX		44	402,400	30,010	440,445	470,040
EI P850, IX	26	44 57				
Houston-Galveston, TX			-	61,618	61,818	61,90
Laredo, TX	12,290	6,960		0,987	9,987	20,233
Port Arthur, TX			-	32,353	32,353	39,353
Vestern Total	92	1.347	545,712	935,158	1,453,560	1,485,003
Anchorage, AK				560,458	560.458	580.45
Los Angeles, CA			545 847	376,555	922,202	922.20
San Diego, CA	200			461	461	53
San Francisco, CA	,,,	801		401	701	50
Great Falls, MT	22	07	- 1	375	375	- 49
Segtile, WA	***	440	46	375	372	10
Stulle, WA	-	449		307	37%	62
orthern Total	10,906	2.661	4.302.104	5.524.226	9.020.320	9.542.69
Delvot, MI	10.013	2,361	11,764	15.192	25,955	39.30
Dututh, MN		-	65	.0,100	65	61
Pembins, ND	893	200		240	260	1.500
Cleveland OH		300	4.295.275	5.512.694	9.802.969	9.802.88
otal	812,785	11.427	35.197.431	18.700.637	56,898,068	57,722,331

¹ Includes drilling mud containing lignite.

Includes callet (International Accessing Agents)
Includes subtributinistical coall
Notic: Total may not equal sum of components because of independent rounding.
Source: Dealers of the Centure, U.S. Department of Commerce, "Material Report EM 522."

Table 10. Coal Exports by Continent and Country of Destination (Short Tons)

		August	September		Year to date	
Continent and Country of Destination	September 1987	A02081 1987	September 1986	1987	1986	Percent Change
forth America Total	1,038,235	2,051,377	1,776,870	10.381,992	10,053,564	3.3
Baharras	-	-			5	
Bonreda	-	-			184	
Canada	1,831,304	2,047,057	1,773,135	10,215,659	9,803,218	4.2
Costa Rica				9	445 31,369	-86.0 31.7
Demitican Republic	-	25		41,316	19,716	31.7
Halfi	-	-		58	19,718	-24.7
Hondures			0.400	65,309	195,699	-71.7
Mexico	6,931	4,048	3,435	65,34F 68,670	195,649	~71.7
Netherlands Amilles		-		88	75	17.3
Pename		247	200	503	2.774	-79.0
outh America Total	552,190	687,512	552.945	4.921,112	4,984,047	-1.3
Avgentina	64.501	9977714	69.047	562,665	645,256	-12.0
Brazil	487,557	631,723	476.345	4.225.095	4,237,670	- 3
Chie	101,001	25,624	470,042	93,311	61,243	52.4
Colorbia		,,			3	-
Ecuador	- :	- 3	- 1	101	23,363	-99.6
Guyare		-		11	13	-15.4
Peru	52	23,155	128	29,464	200	(7)
Venezuela			6.525	10,465	16,091	-35.0
urape Total	2.911,376	2,966,744	3,666,690	26.043.827	32,568,435	-21.0
Albania		29,630		57,290	95,180	-39.8
Belgism & Levembourg	418,689	542,092	489,957	3,257,174	3,352,363	+2.8
Bulgarie		-		-	31,868	
Cyprus		-		-	10,501	
Osnmark	55,785	65,393	132,420	794,305	1,847,872	-51.8
Finland	119,744		-	171,734	49,402	247.6
France	250,677	185,257	203,365	2,167,020	4,300,329	-49.6
Gibratiar				17,003		-
Greate					473,904	-
iceland	5,378	-		20,965	37,334	-22.4
Ireland	164,876	190,028	157,871	866,327	510,444	89.3
italy	814,755	799,402	803,782	7,199,638	8,142,912	-11.6
Notherlands	301,890	351,242	592,118	3,135,665	4,259,293	-26.4
Narway	5,237	0,854	-	116,514	144,214	-19.2
Portugal	84,338	189,168	77,529	1,265,008	695,202	35.1
Florraniz	90 404	7,421 175,255	176,425	705,549 1,802,309	754,027 2,096,066	4.2
Spain	142.863	70,600	171,434	1,802,309 589,210	2,096,066 914,098	-14.0 -35.7
Sweden	44,241	70,600	271,912	771,770	1,831,102	-60.0
United Kingdom	388,385	130,651	335,560	1,926,401	2,243,328	-68.0
West Germany	300,361	100,001	330,000	201,234	500 146	-44.2
Yugoslavia	11.000	222,750	37,953	708,724	529,092	34.0
isla Total	1,247,514	1,917,111	2,109,088	14,808,389	15,705,584	-5.7
Bangladesh	1,247,514	1,0017,1111	2,109,000	14,000,369	46,711	+0.7
China (Pecale's Republic)				-	153	-
China (Taiwan)	406.866	326,808	410,599	3,491,030	2,745,030	27.2
india		-24(600	. 10,000	53		47.4
Indonesia	- 1		2,400	164	2,500	-94.3
Israel		- 1	_	242.894	244,026	-5
Japan	725,360	1,163,040	1.158.900	6,289,596	9,445,923	-12.3
Korea, Republic of	115,258	427.263	501,195	2.726.462	2,607,642	1.4
Kowell	-		-37,1100	20	-1.01/046	
Lebenon	-	-	35,850	-	213,137	-
Melaysia		-		-	35,844	-
Pakislan	-	-		55,415	998,09	-9.0
Philippines	-	-	-	141	151,216	-99.9
Saudi Arabia	-	-		452		
Singapore	-	-	51	109	70,065	-89.8
	127	22		812	128	503.7
Australia	22	22		310	120	(1)
	105			532	119	247.1
Naw Zealand	-	-		-	5	341.1
Africa Total	115,625	134,000	63,692	1,595,148	1,389,784	12.7
	115,825	57,837		720,676	517,798	39.2
Egyp1		51,951		280,184	322,980	-13.3
Liberta	-			-	86,048	- 10.0
Marosco		25,020	63,662	503,639	462,970	8.0
South Africa, Rep of		-		61,647		
'otsi	9.995,287	7.757.574	8.189.265	\$7,722,330		

Percent changes of 1000% or more are not shown. See the *Clearistic Cost Report* (POC/EEA-0121(86/300)) Technical Note 8 for more information. Note: Not may not opal are not consecured secrose of independent energing.

Science: "Custom of the Cleases, U.S. Operational of Common," Monthly Report EM SE2."

Table 11. Average Price¹ of Coal Exports (Dollars per Short Ton)

Continent and Country	September	August	September		Year to date	
of Destination	1967	1987	1986	1967	1998	Percent Change
forth America Total	841.21	841.62	\$50.20	842.82	849.81	-14.0
Bahamas	941.21	541.02	\$60.20	042.02	D49.01	- 14.0
Bernuda	-				40.05	-
Canada	41.10	41.80	50.21	42.73	40.00	-14.4
Careda	41.10	41.80	50.21	42.73	125.84	-14.4 189.6
Costa Rica	-					
Dominican Republic	-	(2)		38.78	44.78 28.12	-12.4
Hall						
Hondures	-			(2)	40.08	732.8
Mereco	70.29	28.31	44,67	65.74	46.41	41.2
Nethorlands Antillos				38.75		-
Panama				(2)	(9)	-48.1
Trinidad & Tobago	-	(2)	56.36	199.32	136.25	48.3
outh America Total	42.99	43.49	48.70	44.82	45.32	-7.2
Argonina	42.14		46.52	43.83	48.03	-8.7
Brischi	43.10	43.00	48.50	4151	48.12	-7.2
Chib		44.55		45.98	49.00	-6.2
Colombia		11.00		42.00	(3)	-6.6
Ecuador	-	-		170.28	43.57	230.6
	-	-	-	170.30	43.57	29.2
Guyana	39.81	51.00	39.84	50.95	51.00	29.2
Peru	39.81	51.00				
Venezuela			40.18	139.25	114,46	21.7
urope Total	41.76	41.59	43.02	42.61	44.40	-4.0
Abenia		40.47		40.47	46.49	-13.0
Belgium & Luxembourg	39.57	40.68	45.26	41.88	45.20	-7.4
Bulgaria					48.99	-
Cyprus					34.47	-
Dermark	24.93	22.75	38.43	32.23	34.98	-7.6
Finland	41.02		-	41.11	33.17	23.9
France	42.35	39.50	39.42	43.27	42.86	.9
Gibratar	42.00		*****	43.18		
Greece		- 1			22.62	_
loeland	50.81			55.00	59.16	-6
ireland	40.26	41,64	45.57	64.01	46.00	-0.6
	40.00	49.27	44,00	41.72	43.37	-3.0
Naly		40.27	44,00	41.72	43.37	-3.0
Nothoriands	41.12	44.81	45.17	43.43	47,49	-0.5
Norway	54.70	70.96		64.00	64.50	~.0
Portugal	44.86	42.68	39.05	42.95	42.91	.3
Romania		40.90	37.97	42.76	42.15	1.5
Spain	45.00	43,68	44.06	43.95	45.87	-42
Sweden	43.95	42.72	43.81	43.84	45,45	-3.3
Turkey	45.54		45.15	44.65	45.22	-4.7
United Kinedom	44.58	43.63	45.81	44,51	47.78	-6.7
West Germany			40.00	41.28	49.67	-16.9
Yugoslavia	68.04	42.13	41.50	43.74	46.78	-6.5
rin Total	42.01	44.28	45.18	44,27	46.46	-4.7
	42,01	44.20	43.10	*****		-4.1
Bengladesh	-	-	-		45.77	
China (People's Repulsie)		-	-	-		
China (Talwan)	39.51	43.12	43,63	40.54	42.43	-4.5
India	-			38.62		
Indonesia	-	-	50.00	39.90	48.28	-17.4
Israel				36.56	39.73	-8.0
Japan	61.95	45,07	48.35	46.70	49.14	-5.0
Korea, Republic of	32.34	40.29	40.30	42.18	43.05	-2.0
Kuwali				67.27	_	
Lebanon		_	28.11		33.61	
Malaysia					45.71	
Pakistan				54.43	59.88	-0.1
Philippines		- 1		34.96	41.85	-185
County Annaly	-	- 1		86.37	41.00	-10.0
Saudi Arabia	-	- 1	29.05	153.36	35.60	350.7
Singapore			39.86			
Ceanla & Australia Total	115,90	(9)	-	61.63	73.12	-15.4 -85.0
Australia	(3)	(4)	-	95.01	(7)	
French Pacific Isl	40.12			40.01	50.97	.1
New Zealand	-			-	(7)	-
Mrica Total	40.91	\$40.54	840.25	45.14	44.49	-7.5
Alpeia	49.81	44.90		44.07	48.01	-8.2
Egypt	*****	42.09		42.10	43.61	-3.5
Liberia	- 1	44,00	- 1	46.19	40.16	-
	-	97.99	40.25	35.55	41.42	-14.2
Morooco						
Morosco South Africa, Rep of	12	-		48.25	-	

Energy Information Administration

¹ Based on the fine absoluted this CR-31 Value. A message price of 82000 or more in met thises. See the Clustery Cost Report (COS/EEA-012 ((6)/12(6)/12(6)) Technical Note 8 for more information. Note: Total may not seep at smill of seminary included arm of components issues to dissipantiate counting. Source: Eleases of the Constru. US. Operatherial of Commons. "Monthly Report EM 522."

Table 12. Bituminous Coal Exports

Continent and Country			September		Year to date	
of Destination	Suptember 1987	August 6987	September 1986	1967	1986	Percen Chang
Sincth America Total	1,762,184	2,813,891	1.721.465	10.002.021	9.678.744	3.5
Bermuda	10.000.00	-	4,44,140	1 1 2	184	-
Canada	1,757,026	2.011,274	1,730,996	9,855,869	9,473,547	4.0
Dominican Republic	-	25		41,281	31,388	31.5
	-	-	-	-	19,718	-
Hondura				36		-
Masico Netherlands Artifles	5,148	1,792	207	35,945	153,088	-76.5
Netherlands Anthes		-		62,970	1	-
Panama	-	-				
Trinidad & Tebago	552,193		280 542,843	4899.411	827 4.956.225	-1.1
Avoortina	64.581	667,512	09.947	552 552	644.695	-1.7
Brazil	487,557	631,733	470 896	4.213.891	4 276 947	-12.0
Chile	407,507	25,624	470,090	93,293	61.187	52.5
Ecuador	-	24,024		60,290	23.363	042.0
Guyana	-	-		11	13	-15 6
Peru	52	29.155		28 464	i A	-192
Venezuela		29,100		20,101	22	(-)
urope Total	2,911,255	2,966,761	3,679,033	26,021,844	32.932.699	+21.0
Albania	24715200	20,530	4/67/6/03	57,280	95,180	-39.8
Belgium & Lurembourg	418,686	542.092	489.857	3.257 174	3,352,353	-28
Bulgaria			400,000	9,07,174	31,856	-2.0
Overus					10,501	-
Denmark	56.785	65.393	132,820	794,305	1,647,672	-51.6
Finland	119.744	*******	104,040	171,734	49,078	249.9
France	250,677	135.257	203,385	2.187,029	4.300.320	-49.6
Gibraliar	-		,	17,003	.,,	
Greece				,	473,964	_
loeland	5,378			28.955	37,334	-22.4
reland	164,876	190,828	157,671	966.327	510.464	89.3
Italy	814,645	799,492	863,782	7,199,528	0.142.174	-116
Neinerlands	201,890	351,242	574,481	3.125.665	4.251.626	-28.2
Morway	5,237	8.854		fB.126	125.130	-216
Portugal	84,238	183,163	77,529	1,255,008	936,202	35.1
Romaria		7,421	176,425	785,549	746,311	5.3
Spain	98,404	175,255	171,434	1,002,100	2.096.056	-14.0
Swaden	142,968	78,666	245,004	588,210	914,098	-35.7
Turkey	44,241		271,912	771,778	1.931.102	-60.0
United Kingdom	398,365	128,651	335,560	1,923,286	2,243,328	-14.3
West Germany			40	284,124	508,925	-44.2
Yugoslavia	11,030	222,750	37,853	788,684	520,002	30.9
ele Total	1,132,256	1,811,586	1,039,701	14,488,363	15,104,818	-4.6
Bangladesh					48,711	-
China (Taiwan)	406,886	326,088	410,498	3,494,030	2,745,837	27.2
Indonesia		-	2,400	184	2,700	-94,3
stant				242,864	244,015	~.5
Japan	725,299	1,182,916	1,159,993	8,288,840	9,445,748	-12.3
ebanen		321,062	281,950	2,327,368	2.092,127	11.2
Malaysia			35,890		213,137	
Pekistan					36,844	
Hillppines	-	-		55,415	60,869	-0.0
Souti Arabia		-			151,216	-
Singaporo		-		452		-
conio & Australia Total	22	22	-		65,384	-
Australia	22	22		207 207		-
vice Total	115.825	124,400	63,692	307		
Ngoria	115,825	57.837	03/892	1,596,122	1,366,361	14.5
dept		51,951		720,678 290,156	516,490	39.5
.beria		-1/891		200,108	322,918	-13.2
Agrocco		25,020	83.852	103.639	88,048 440,035	14.2
South Africa, Rep of	- :		U3/592	61,647	440,005	14.2
Gal			-	61,647		

I besiders shithuristors cost.
Percent changes of 100% or more are not shown. See the Outriely-Colef Report (DOE/ELA-012 (16575Q)). Technical Note 8 (or more information. Abits: Tool may not speak use of corresponds Scoops of Independent speakings.
Source: Steward of the Cursus, LLD. Department of Commans, Almerty Report Mod 552:*

Table 13. Average Price1 of Bituminous2 Coal Exports

Continent and Country	September		Septomber		Year to date	
of Destination	1967	August 1987	1936	1907	1936	Percen
orth America Total	\$40.38	841.40	850.08	842.10	849.47	~14.0
Burmude					40.08	
Canada	40.25	41.40	50.07	42.01	49.57	-15.3
Dominican Republic		(2)		38.45	44.78	-14.1
Hais	-				26.12	-
Honduras				. (2)		
Mexico Netherlands Antilles	82.51	42,45	85,00	81.22 38.75	47.03	72.5
Panama		-		38.75	en.	
Trinidad & Tobago			50.03		46.18	-
outh America Total	42.99	43.49	47.01	44.50	47.93	-7.2
Argentina	42.14	40.40	48.52	43.63	47.84	-0.4
Brazil	42.10	43.09	40.08	64.51	48.00	-7.2
Clube	-	44.55		45.07	45.99	-6.2
Ecuador		-		-	43.57	-
Guyana	-	-		(2)	(7)	29.2
Peru	39,81	51,08	-	50.96	0	-51.0
Venezuela					(2)	
Albania	41.78	41,52	43.72	42.56 40.47	44,35 45,49	-4.0 -13.0
Belgium & Lucembeurg	29.57	40.47	45.26	40.47	45.49 45.20	-13.0
Bulgaria	34,57	40.66	40.30	41.66	41.99	-7,4
Cyprus	-	-	-	_	34.47	-
Denmark	24.93	20.75	38.43	32.23	34.98	-78
Firstend	41.02		-	41.11	31.48	20.6
France	42.30	39.50	39.42	43.27	42.86	. 9
Gibraiter	-			43.16		
Greece	-	-			32.62	
lostand	50.81	-		56.60	59.16	6
Ireland	40.26	41.64	45.57	44,01	45.60	-6.6
Rely	40.80	40.27	44.03	41.72	43.36	-3.5
Netherlands	54.70	44.81 70.66	44,60	43.43 58.98	47.42 61.78	-8.4
Portugal	44.85	42.89	39.05	42.65	42.91	-29
Romania	144,00	40.90	37.97	42,76	41.63	27
Spein	45.00	43.68	44,66	43.65	45.87	-4.2
Swoden	43.95	42.72	43.81	43.94	45.45	-3.3
Turkey	45.54		45.15	44.15	48.32	-4.7
United Kingdom	44,58	43,63	45.61	44.53	47.72	+8.7
West Germany			40.00	41.23	49.66	-17.0
Yugoslavia	68.04	42.13	41.50	43.74	46.78	-8.5
Isla Total	43.00	44.98	46.60	44.61	47.02	+6.1
Banglodosh	39.51		4.5		45.77	
China (Taiwan)	39.51	43.12	43.61	40.54	42.42 40.25	-4.4
Intronosia	7	-	50.00	36.55	48.25 39.72	-17.4
Japan	44.95	48.06	48.95	45.00	69.14	-5.0
Korea, Republic of	-4.95	42.95	46.11	41.85	46.12	-48
Lebanen	- 1		28.11		30.61	
Malarsia	-				65.71	
Pakistan	-	-	-	54.43	59.88	-9.1
Philippines	-	-			41.85	-
Bauck Arabia	-	-	-	66.37	-	-
Singapore					35.18	-
ceania & Australia Total			-	102.78	-	-
Australia	(2) 40.01	40.54	40.25	102.78	44.48	-7.6
Algeria	40.81 40.81	60.54	40.25	41.14	46.48	-7.6 -8.2
Egypt	*0.01	42.03		42.10	43.61	-8.2
Liberia		~2.09	- 1	n2.10	43.61	-3.6
Moreopee	- 1	27.22	40.25	35.65	41.22	-13.6
South Africa, Rep of	-			49.25		
otal	41.70	42.50	46.05	43.13	46.04	+6.3

¹ Based on the free alongside ship (La.s.) value.

¹ Basked on an even somptimes with young yourse.

1 Basked on an even somptimes with young yourself of the property of the pro

Table 14. Bituminous Metallurgical Coal Exports

Continent and Country	September	Aspust	September		Year to date	
of Destination	1987	1907	1986	1987	1986	Percent Change
North America Total	836,006	817,609	893.615	4.649.066	4.642.583	-4.2
Canada	635,035	817,689	898,335	4.333.054	4,475,815	-2.2
Dominican Republic			-	41.214	31.369	314
Mexico				5.798	134 883	-95.7
Netherlands Antiflos				68.970		09.1
Teinidad & Totugo			200		516	
cuth America Total	552,128	456,257	529,974	4,900,165	4,910,611	-2.1
Argentine	64,581		69.947	552.652	644,605	-12.7
Brazi	487,557	631,733	480,027	4 152 210	4,101,376	-7
Chile		26,624	-	83.563	61,107	52.5
Equador				,	23,363	****
Surope Total	1.981,573	1.891.163	2,594,679	18.139.343	21,344,505	-15.0
Albania		20,630		57.260	95,160	-35.8
Belgium & Luxombourg	296,787	409 B18	370.475	2 791 958	2.769.594	-012.0
Denmark			05,609	2,101,020	272.741	
Finland	119,744			171,734	616,741	-
France	250,677	120.748	173.454	2.048.582	2,409,205	-29.6
Cibratter				17 600	6/40/1/509	-436.6
Greece	-			11,464	68.576	-
fcelend					3.642	-
instand		91.347		90.387	3,542	-
taly	439.377	295.818	520.410	4.067.660	4.372.069	
Nethorlands	189 240	253.563	295,007	1,056,467	2,372,066	-6.5
Monway	5,237	8.854	200,000	91,653	91 145	-18,4
	-,	4,001	_	196 584	91,145 135 508	.6
		7.421	175.025	785,549		45.0
	85.037	175.256	171.434	1.716.648	746,311	5.3
	142 958	79,830	227.594	503.210	1,028,623	-6.1
	44,241	14,000	202,469	771.770	870,824	-32.5
	298.985	120 951	202,190	1,823,265	1,802,451	-57.2
	,	100,001	802,100		2,141,078	-10.2
		208.418	57.953	181,433	315,937	-39.4
	685.681	1,372,366	1.284.058	653,411	523,570	24,8
Chine (Yawar)	33.401	72,123	1,204,055	8,737,684	10,675,152	-5,8
Inforceie	90,401	74,140	2.400	310,202	185,309	67.3
	852 186	1.092.076	1,053,612		5,400	-
	0.31,100	237.166	1,092,612	7,003,359	0,061,450	-13.5
Aslevsia	-	200,100	198,047	1,702,008	1,440,470	10,2
akistan		-	-		36,844	-
h-Fpoints		-	-	55,415	69,899	-9.0
	115.895	109.703	-	-	97,720	
	115,825	100,703 57,837	-	1,082,483	925,426	14.0
2406	112/09/0	57,837 51,651	-	720,678	516,460	39.5
	-	01,951	-	290,150	322,918	-13.2
outh Africa, Rep of	-	-		-	840,80	
		-	-	81,847		-
tal	3,561,213	4,840,362	5,217,318	38,197,431	42,416,287	-10.1

Note: Total may not equal sum of components bacause of independent rounding. Source: Bureau of the Census, U.S. Department of Commisso, "Monthly Report EM 522."

Table 15. Average Price¹ of Bituminous Metallurgical Coal Exports

Continent and Country	Sectember	August	September		Year to date	
of Destination	1987	1967	1366	1957	1986	Percont Change
Iorth America Total	\$44.03	\$44.95	\$51.14	\$45.16	\$50.22	-10.1
Canada	44.02	44.95	51.15	45.28	50.32	-10.0
Dominican Republic	-	-		38.12	44.78	-149
Mexico				81.66	46.27	68.2
Notherlands Artifles				38.75	-	-
Trinidad & Tobaco			50.03		49.99	-
outh America Total	42.99	43.15	47.28	44.41	47.90	-7.3
Arpertine	42.14	-	46.52	42.83	47.84	-8.4
Brazil	43.10	43.09	47.39	44.45	47.92	-72
Chile		44.05	41.00	45.97	48.99	-6.2
Ecuador		******		4000	43.57	-0.2
uroos Total	43.04	43.03	45.09	43.98	46.66	-6.2
Attacia	1001	49.47	40.00	40.47	49.49	-13.0
Beloium & Luxembourg	41.64	42.96	45.44	42.92	49.10	-6.8
Denmer's		*****	29.46	44.04	40.08	
Finland	41.02		00.40	4111	******	
France	42.30	41.82	40.30	43.66	49.14	-54
Gibraltar	1200	41.00	40.00	43.10	40.11	-0.4
Greece				-12.10	38.74	
looland					58.05	
Ireland		41.64		91.64	54775	
Baly	43.47	42.41	47.94	64.32	47.53	-67
Netherlands	41.72	44.07	47.26	64.50	47.45	-60
Norway	54.70	70.96	41.40	60.15	81.39	-20
Portugal	04.10	10.20		64.50	50.47	-11.0
Romania		45.90	37.97	42.78	41.83	2.7
Soaln	42.67	43.68	44.88	64.50	47.30	-5.7
Sweden	43.95	42.72	45.30	43.94	45.01	-41
Turkey	45.54	42.72	45.10	44.15	45.01	-56
United Kingdom	44.58	43.83	47.87	64.53	48.17	-7.6
West Germany	44,35	42.03	47.07	43.40	51.01	-193
Yugoslavia	-	42.22	41.90	42.60	46.90	-19.3
ale Total	45.40	45.11	43.93	46.56	49.50	-7.5
China (Talward	42.08	43.50	40,99	40.00	42.02	-6.4
Indonesia	42.56	43,39	50.00	64,50	50.00	-6.0
Japan	46.52	48.63	49.11	47.49	49.73	-46
Korea Republic of	40.02	45.43	48.97	45.00	49,73	-7.2
Malaysia	- 1	40.43	40.27	40,60	45.71	-7.2
Pakistan	-	- 1		54.40	59.00	-9.1
Philippines	-	-	-	54.43	42.94	-9.1
frice Total	40.81	40.57		42.00	41.94	-40
			•			
Algeria	40.01	44.90	-	44,07	49.03	-8.2
Egypt	-	42.09	-	42.10	43.61	-3.5
Uborla			-		43.15	-
South Atrice, Rep of	-	-	-	48.25	-	-

Based on the Irea stongeids ship (I.a.s.) value. Note: Total may not equal sum of components because of insepandent rounding. Source; Breake of the Continu. U.S. Department of Commence, "Monthly Report BM 512."

Table 16. Bituminous Steam1 Coal Exports (Short Tons)

Confined and County of Chemistry of Chemistr	September 1987	August 1987	September	Year to date			
Beenski Dennican Registe 164 - 164	1987	1987	1966	1987	1985	Percent Change	
Carolin Inspektic Inspekti	1,126,000	1,195,402	832,876	5,552,156	5.038.151		
Constrain Registre Inforciation	.,,	7,120,402	192,010	0,002,100	184	10.2	
Constrain Registre Inforciation	1.520 640	1.193.585	802.663	5.521.925	4,997,732	10.5	
India - Service		25	0.02,003	0,021,025	4,007,732	10.5	
riododus (Parama Trindad S. Totago Trindad S. T		20	-	47			
Mesco				36	19,718	-	
Pasanta ATENDO ONI Amirica Total Bazi Aguaria Gagaria Vecaziasi Urego Total Belgian & Loomboug Delgian & Loomboug Option Dominak Prised Gened Gened Gened Montaniak Montaniak Montaniak Montaniak Montaniak Montaniak	5.148	1,792	207		18 193	-	
Trindad & Tobayo unith America Total Guyana Guyana Venozusia venozusia venozusia Guyana Copyria Guyana Copyria Guyana Guy	3,140	1,792	207	30,147		65.7	
outh America Total Gugana Pota Verorousia Belgiam & Lucentocurg Belgiam & Lucentocurg Belgiam & Lucentocurg Dataria Perioded France Bodana Boda	-				3	-	
Bazz Borgon Gogonia Verozosta urope Tolal Belgium & Loombourg Oppos Domnais Petand Greece Greece Gosdand Belgium & Norway Penopul Belgium &	42		-	-	321		
Guyan Peper Service Se	52	29,155	10,969	91,258	45,614	109.1	
Potu Verozuala Verozuala Urope Total Urope			19,859	61,781	45,571	35.6	
Verozusia urope Total Belgium & Lioombourg Belgium & Lioombourg Belgium & Dollaria Dornal Printed Finance Greece Boldand Reibred Reib				11	13	-15.4	
urope Total Sejuni & Loombourg Delgini & Delgi	52	29,155		29,464	6	(2)	
Belgium & Lucembourg Belgiami Cyprus Debughi Debughi Fance Greece Iocianal Ioc	-				99		
Bulgaria Cyprus Donrrank Frishan Frishan France Greece Greece Greece Greater Bulg Bulg Bulg Bulg Bulg Bulg Bulg Bulg	949,093	1,978,581	1,174,393	7,082,591	11,538,194	-32.0	
Cyprus Donrrank Firldand Findand Findand Greece Greece Icoland Ireland Raly Nothoriands Nothoriands Norway Portugal Sepin	131,951	132,274	119.492	465.216	582.758	-20.2	
Donmak Finland Finland Greece Iceland Ireland Raby Normariands Normariands Normariands Spain				-FOCE TO	31,856	-20.2	
Finland Finance Greoce Greoce Icoland Ireland Italy Notherlands Notherlands Notherlands Portugal Spain	-				10.501		
Finland Finance Greoce Greoce Icoland Ireland Italy Notherlands Notherlands Notherlands Portugal Spain	58,765	65.363	67.211	794,305	1.374.931	-42.2	
France Greece		02,020	01,2011	754,305	49.028	-42.2	
Greoce Iceland Ireland Ireland Italy Italy Norway Portugal Spain		54 509	29.941	118,467	1 391 123		
Iceland Ireland Ireland Italy Notherlands Norway Portugal Spain		0.007	20,011	110,467	405.326	-91.5	
Ireland Baly Netherlands Norway Portugal Spain	6.328					-	
Italy Notherlands Norway Portugal Spain	184 878	98.662	157.671	28,965	33,392	~13.3	
Notherlands Norway Portugal Spain	325,268	413,584		875,980	510,444	71.6	
Portugal	112 750	97.659	283,372	3,112,063	3,770,075	-17.5	
Portugal Spain	112,750	97,656	278,424	1,179,198	1,853,982	-38.4	
	84.338		-	6,473	33,965	-81.0	
Poseder	84,338 5.367	109,168	77,529	1,068,424	850,614	33.5	
	6,367		-	85,541	267.443	-88.0	
Turker			18,400		43.274		
Turkey			68,923		129.651	_	
United Kingdom			73,370		150.212		
West Gormany			40	92 691	192.992	-52.0	
Yugoslavia	11,039	14,332		55 193	5.514	901.0	
sta Total	446,675	429,221	615,642	4,679,779	4.429.595	5.4	
Bangladesh				-0010,110	46.711	0.4	
	373,465	254,005	410.490	3,183,828	2.550.465	4	
Indonesia				184	2,000,460	24.3	
Israel			-	202 804	244.015	-67.2	
Japan	73.910	100,040	65.231	242,884 818 881		5	
Korea, Republic of	. 200 10	80,000	100,903		594.296	5.9	
Lebanon		w3,000		824,760	651,657	-4.1	
Philippines		-	35,960		213,137		
Sauck Arabia		-	-		63,498		
	-		-	452		-	
ceanla & Australia Total	22				65.384		
Australia		22	-	307		-	
frica Total	22	22		357		-	
Morecco	-	25,020	63,802	503,630	440.935	14.2	
		25,020	63,692	503,639	440,035	14.2	
otal	2,522,530	2.765.491	2,697,438	10,700,637	21,540,589	=13.0	

I lecturise all definitions code.

Proceed charges of 600% in more ser cost above. See the Quantitity Code Preport (DDE/ELA-012(1)64/3(1)) Technical Mote 8 for more serconstances of independent securities.

Mote: Total many not operation and compromits Securities of independent securities.

Mote: Code I many not operation and compromits Securities (Demonstruct Moternity Report I Mot 652.*

Table 17. Average Price¹ of Bituminous Steam² Coal Exports

Continent and Country	Sentember	August	Sestenter		Year to date	
of Destination	1987	1967	1986	1867	1998	Percen
North America Total	\$37.86	\$39.97	848.93	531.65	541.75	-16.7
Bermuda	-				40.05	
Ceneda	37,65	38.95	48.92	32.42	41.93	-19.4
Cominican Republic	-	(2)		(9)	-	-
Halfi				12	20.12	-
Honduras	-			(2)	-	-
Mexico	82.51	42.45	85.80	81.14	38.38	115.4
Paname	-			-	(2)	-
Trinidad & Tobago					40.09	-
South America Total	39.81	51.88	76.46	49.26	56.38	-12.6
Braził		-	78.46	48.26	55.86	-13.6
Guyana		-	-	(3)	(2)	29.2
Paru	39.81	51.08	-	50.66	(9)	-84.0
Venezuela		-	-	-	(4)	
urope Total	38.19	39.66	46,86	39.24	38.71	9
Belgium & Luxembourg	36.05	32.60	45.10	26.63	40.96	-13.2
Bulgaria					48.99	
Cyprus					34.47	
Denmark	34.83	33.75	37.42	32.23	33.86	-5.1
Finland		-			31,48	-
France		35.15	34,34	36.50	38.01	1.4
Greece					31.58	
lcoland	50.81			56.88	50.30	8
Ireland	40.28	41.64	65.57	44,25	46.60	-6.0
Haly	37.87	36.27	30.13	38.30	38.53	6
Notherlands	40,11	46.75	41.74	41.52	47.38	-12.4
Norway	64.86			57.76	62.75	-8.0
Portugal	64,85 81.95	42.69	38.65	42.65	41.63	2.5
Spain	81,95	-		31.10	35.07	-13.5
Swedon	-		25.40		33.35	-
Turkey	-		45.31		33.95	-
United Kingdom			37.54	*	38.16	
West Germany	68.04	40.77	40,00	38.75 53.86	42.92 72.60	-14,4
Yugoslavia	98.04 39.32	41.47	4182	50.56 39.70		-25.8
Bangladash	29.32	41.47	41,82	39.70	40.97 45.77	+3.1
China (Talwari)	38.20	43.02	43.61	40.14	45.77	-45
Indonesia	38.20	43.02	43.61	40.14 36.00	40.00	-45
Israel				39.20		
	39.91	42.19	35.64	36.58 37.58	39.72	-8.0
Japan	36.91	42.19 35.91	35.64 42.21	37,66 40.63	40.22 40.75	-6.3
Lebanon		35.01	42.21 29.11	40.63	40.75 23.61	3
Philippines		-	46.11	-	30.97	-
Soudi Arabia	-	-	-	8632	ad.97	-
Singapore	- :		-	06,37	25.10	-
Segapore	12)	e e	-	102.74	26.10	-
Australia	(2)	(2)		102.78	-	-
Strice Total	19	27.22	49.25	35.55	41.22	-138
Moreoso		27.22	40.25	35,55	41.22	-13.0
MONOGO	-	47.32	40.60	32,00	~1.82	-13.8
otal	38.62	39.42	43.63	38.47	42.16	-6.4

I Bast or the fine stronglist ship (fin. a) water.

I beddes additionation cold.

I horizing prices of 1800 00 or more sen or down, fine the Committy Capt Report (DOE/E14-9121(85/30))) Todation Note 8 for more information.

Source Bussel or the Chapter, USC Opportment of Commerce Trickfort People EM 822."

Table 18. Anthracite Exports

Continuet and Country	September	August	September		Year to date	
of Destination	1937 1967	1967	1996	1987	1906	Percent
North America Total	76,051	33,216	45.285	370.209	347,379	
Canada	-			370,449	347,379	8.6
Costa Rica	74,268	35,783	42.137	357.092	320.045	11.6
Dominican Republic				8	645	-98.0
Honduras	-			55	440	-66.0
Mexico				22	-	
Paterta	1,780	2,256	3.228	12.380	24.875	-50.3
Trinidad & Totago	-	-	.,	88	72	22.2
South America Total		247	20	563	1.927	-69.9
Argentina	-		11,974	21,844	27.487	-21.2
Brazil	-			13	452	-97.1
Citile	-		5.449	11.104	10.831	1.6
Cotovera	-			18	12	50.0
Ecuador	-				12	50.0
Vensoueta	-	-		44		- 1
urope Total			6.525	10.465	16,060	-349
Finland		-	7,867	21,618	35,738	-38.5
Italy	-				324	-31/0
Netherlands					730	
Noney	-		7,857	- 1	7 657	-
Pomeria	-			18,388	19.084	-38
United Kingdom	-			,	7.716	-3.6
Wast Germany	-			3.000	7,710	-
Yagoslavia	-			110	217	-49.3
isia Total				120	417	-49.3
China (Taiwan)	115,258	104,326	209,346	200 200	595.627	-33.0
Japan	-		101	,200	101	-32.0
Korea, Republic of					12	-
Philippines	115,250	105,325	209,245	399,038	595.515	-33.0
Singapore	-	-		161	343,515	-33.0
Sceanie & Australia Total				102		ei.
Assirals					10	63
	-	-			5	-
frice Total	-				š	-
		-		26	22,097	-200
Morocco				26	62	-50.0
	-	-			22.005	-08,1
otal	191,300	143,611				-
			274,352		1,028,326	-210

Penont distance of 500% or more are not shown. See the Chandrey Coal Report (DOE/EB-012185/30)) Technical Note is for more information. Mote: Talla large of one air and coasparent between 4 respectation traceing.

Source: Busine of the Ceteur, U.S. Operation of Control, Notatify Report EM 52:7.

Table 19. Average Price¹ of Anthracite Exports (Dollars per Short Ton)

Continent and Country	September	August	Seglember		Year to date	
of Destination	1967	1967	1989	1987	1986	Percon Change
North America Total	\$60.00	\$64.07	854.02	842.25	\$59,96	3.8
Bahamas	-				(2)	
Canada	61.21	64.49	55.76	A2 84	60.07	4.6
Costa Rica	-			(2)	125.64	169.6
Deminican Republic				(6)	-	
Honduras	-	-		6	-	
Mexico	35.01	35.02	42.00	35.32	46.80	-24.5
Panema				e)	(2)	-48.0
Trinidad & Totago		(4)	133.00	199.32	175.18	13.5
louth America Total			86.62	116.23	100.52	7.1
Argentine				(P)	(8)	-23.0
Brast		-	94.35	94.19	94.35	- 63
Chile				125.67	139.06	-9.6
Colombia				_	(6)	
Ecuador		w		121.66		
Venezuela			82.16	139.25	113.75	22.4
lurope Total			68,01	78.54	88.05	-10,8
Finland		-		-	(A)	-
Italy		-		-	113.55	
Notherlands	-	-	\$0.01	-	96.91	
Norway				85.38	82.45	3.6
Romania					92.53	
United Kingdom				35,00		
Wost Germany		-		168.35	35.02	385.0
Yugoslavia		-		35.13		
sia Total	32.34	32.14	32.26	32,24	32.27	1
China (Taiwan)	-	-	155,68		155.60	-
Japan		-			114.23	-
Korea, Republic of	92.34	32.14	32.20	32.21	32.24	1
Philippines	-			34.98		
Singapore				153.38	(?)	-81.1
coonia & Australia Total	-				(2)	
Australia	-				(7)	-
Now Zealand	-				(?)	-
frica Total	-	-		58.65	45.43	29.1
Egypt	-		-	58.65	68.21	-14.0
Morocco	-	-	-	-	45.38	-
otal	43.57	20.05	38.02	49.18	4539	7.6

I Station in the field interplate the pil (a.s.) write,

2 Average prise of \$60,000 or more in re-information. See the Custimity Coul Report (DCE/EM-912)(85/30)() Tochrical Note 6 for more information.

(1) Resulted to the country of the Custimity Could report of the Custimity Country of the Custimity Custimity Country of the Custimity Cus

Table 20. Coke Exports (Short Tons)

Continent and Country	September	Ageast	September		Year to date	
of Destination	1987 1967	1167	1936	1967	1988	Percent
North America Total	29,349	14,012	17,876	259.042		
Canada	17.860	6.026	12,422	180,659	372,678	~30.5
Cuatoregia	,	o) Mile	10,462	180,068	312,230	-421
Honduras	44	-	100	250		
Jameica		78	100	122	415	~15.2
Mexico	11.382	7.923	6.354	77.809		-
Trinidad & Totatro	,,,,,,,	7,960	3,334	77.809	59,000	29.9
South America Total			-	-	145	-
Chile		-		71,169		-
Peru		-		2,808		
Venezuera		-		1,752		-
urope Total		-		68,561		-
Belgism & Luxembourg	-	-		92,175	322,565	-83,8
Bulgasia			-	21,483	53,345	-59.7
France			-		90,508	-
Greace		-			53,343	-
listy					8,610	-
Nethorlands					10.332	-
Norway				15.304	60.716	-748
Spain					8.543	
Sweden					24,218	
United Kingdom				9.368	9,419	-5
Yugoslavia		-		154	5,453	-97.2
rugusava		-		5.666	2,7100	-07.2
sia Total		15,072		30,588	23,457	30.3
Inda					19	39.3
Indonesia			-		19.398	
Japan		15,072		30,346	4,042	850.7
Koroa, Republic of	-			223	4,012	450.7
frico Total				440	1,102	-
Nigeria			-		1,102	- 1
otal	29,349	29,104	17.876	412.954	719,790	-42.8

Note: Total may not equal term of components because of independent rounding.
Source: Bareau of the Census, U.S. Department of Commone, "Monthly Report EM 522."

Table 21. Average Price¹ of Coke Exports

		Autust			Year to date	
Continent and Country of Destination	Saptembar 1987	1967	September 1986	1937	1986	Percent Change
North America Total	\$106.24	\$104.90	\$108.59	\$18.71	566.59	33.3
Careda	115.63	123.35	113.59	88.20	57.22	54.1
Guatemata	119.60	180.02	1 62.28	85.02	01.00	
Honduras	185.21		(7)	182 53	(4)	-12.8
Jeneica		168.67	"1	(7)	12	
Marico	91.09	90.27	94.93	80.98	116.24	-21.9
Thirtided & Totago					84.83	
South America Total				59.16		-
Chile				95.25		
Peru				95.27		
Venezuela	- 1			56.62		
Surope Total				70.05	85.42	8.3
Belgium & Luxembourg				82.58	75.92	8.7
Bulgaria					80.84	-
Franco					45.50	
Greece	- 1				90.00	
Italy					95.51	
Netherlands				01.60	60.50	34.9
Norway				01140	50.50	
Spein					33.00	
Sweden				42.87	42.40	1.1
United Kingdom			- 1	84.96	195.01	-37.5
Yugoslavia				64.22		
Asia Total	- :	134.26	- :	133.49	143.90	-7.2
India	- 1				70.32	
Indonesia	- 1		- 1		165.68	-
Japan	- 1	134.26		133.84	39.79	236.4
Korea, Republic of	- 1	.5420		84.86		-
Africa Total	- :			- 1.00	(8)	-
Nigeria					(9)	-
Total	105.24	120.11	108,59	84.69	68.90	22.9

Based on the fine aborptish ship [I a.k] salab.
 Average circle on \$2000 fit man or on chance. See the Charlony Cold Report (COC/DIA-012/BM/SO)) Technical Mole 8 for more information.
 Note: Total may not equal sum of components because of independent instraing.
 Source: Execute of the Constant, US (operational Commons, "Monthly Report EM 452")

Table 22. Briquette Exports

Continent and Country	September	Avoust	September		Year to date	
of Destination	1987	1587	1998	1997	1985	Percent Change
iorth America Total		356	454	17.467	10,105	-3.8
Barbedos				81		-
Careda			150	14.371	15.505	-7.7
Mexico		356	314	3.035	2,502	15.5
Trirsided & Tobago				-	18	
cuth America Total	138			126		
Venoruela	138			135		
urope Total				5.134	183	415
tostand					108	
Ualyyal			-	5.134	60	49
United Kingdom			-		19	
gia Total				70.016		
Japan			-	30.341		
Lebenon	-	-	-	39,677	-	-
ofal	126	356	454	92,775	18 373	405.0

Percent changes of 1000% or more are not shows. See the Owaterly Coal Report (DOE/EIA-0121(85/30)) Technical Note 8 for more information. Note: Total may not equal sum of components because of independent rounding. Source: Service of the Coal of the Coasta, U.S. Department of Commerce, "Northith Report EM-522."

Table 23. Average Price¹ of Briquette Exports
(Dollars per Short Ton)

Continent and Country	September	August	September		Year to date	
of Destination	1967	1987	1600	1987	1986	Percent Change
orth America Total	-	879.52	\$98.36	890,75	\$45.62	-15.1
Bartiedos	-			79.96	*******	-10.1
Ganada	-	-	161.00	29.15	37.17	-21.6
Mostoo		79.62	79.45	83.11	95.94	-13.4
Friedad & Tobago		-			63.33	-16.4
outh America Total	\$79.41	-		79.41	*****	
fenezceta	78.41			79.41		
rope Total		-		32.72	(h)	-85.9
cetanol		-			150.36	-02.2
aly		-		32.72	(h)	-92.1
inted Kingdom		_				-02.1
		_	- 1	37.60	(-)	-
span			- 1	32.21		
Lebaron	-	-		41.73	- 1	- 1
ital	79.41	79.92	99.36	37.61	47,53	-20.9

Based on the bree accepted why if a 3 years.

7 Average prises of Book000 or stress in each shows. See the Causties/ Cusel Report (ICCUETA 012185/20) Technical horie 8 for more information. New York may not capital sure of components thesaultee of independent expension.

8 Average prises of the Science (LLS operage of components the Causties of Independent expension).

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Table 24. Coal Imports1 by Continent and Country of Origin (Short Tons)

Continent and Country	September		Suptember 1965	Year to date			
of Origin	1987	August 1967		1987	1986	Percent Change	
North America Total	25,259	89,277	84,658	356,500	333,227	19.1	
Canada	18,090	83,463	84,996	367,746	332,392	10.6	
Mexico	7,169	5,814		29,066	895	(2)	
South America Total	111,185	101,434	38,309	742,002	531.411	39.6	
Colombia	111,185	101,434	38,309	742,002	531,411	39.6	
Europe Total	44	2		240	293	3.0	
lialy	-	-	-		174	-	
Netherlands	_	-			59	-	
Soein	44	-	-	44		-	
United Kingdom	-	2	-	198		-	
Ania Total				-	139		
China (Paking)					99	-	
Indonésia	-	-	-	-	40	-	
Oceania & Australia Total	27,004	-	5,857	149,410	5,857	0	
Australia	27,804	-	5,857	140,410	5,857	(9	
Africa Total	-	-	58,852	-	726,788	-	
South Africa, Rep of	-	-	58,852	-	726,788	-	
Fotal	164,292	199.713	107.716	1,266,452	1,597,655	-19.4	

^{1.} Includes Directo Dicco messale reamo Hoo.
 Personnt chapts of 1000% or more are not shown. See the Caustedy Cost Report (DOE/EM 0121(85/30)) Technical Hote 8 for more information.
 Note: Total may not equal sum of components because of independant rounding.
 Source: Bureco of the Census, U.S. Department of Commerce, "Markly Report IM 1445".

Table 25. Average Price¹ of Coal Imports² by Continent and Country of Origin (Dollars per Short Ton)

Continent and Country of Origin	September	August	Stotember	Year to date			
	1987	1987	1505	1987	1905	Percent Change -3.7 -1.0 74.2 -4.6 -4.6 81.8	
Sorth America Total	523.48	\$26.85	524.60	832.67	\$34.14		
Canada	23.87	28.82	24.61	33.84	34.20		
Mexico	22.49	27.33		20.54	11.79		
South America Total	32.95	35.41	26.66	33.13	24.74		
Colombia	32.86	35.41	36.55	33.13	34.74		
Surope Total	28.70	121		142.65	78.45	91.0	
Baly					88.08	01.0	
Alchestrats					50.07	-	
Spein	28.70			28.70	00.01	-	
United Kingdom	-	(9)		160.22	- 1		
Isla Total	_				87.63		
China (Peking)	-				54.55	-	
Indonesia	-	-	-	-	100.00		
Sceania & Australia Total	39.70	-	54.19	29.41	54,19	-45.7	
Australia	39.70	-	54.19	29.41	54.19	-45.7	
frica Total			29.73		36.45		
South Africa, Rep of	-	-	39.73		26.45		
otal	32.64	31.41	32.70	32.84	25.47	-4.0	

^{*} Based on the tree alcoxide ship (Las.) value

Boad on the lew alcoyation deligible (a) value.
 Anotable Plane Biol.
 Anotable Plane

Table 26. Coal Imports by Customs District

Gustoma District	September	Aviguet 1987	Soptember 1986	Year to date			
	1987			1907	1505	Percen Change	
Eastern Total	44	40	164	71,625	528		
		***	194	21,736	90	(9	
Portland, ME		40	40	20,736	100	(5)	
Bullalo, NY		***		671	100	5.0	
	44	- 1		222	174	27.6	
Philadelphia, PA	-		124	41,869	124	27.0	
Southern Total	116.254	107,248	97.161	760,024	1,259,093	-39.6	
Motrilo, AL		33 299	58.852	121.705	725.708	-39.6	
Tampa, FL	66,414		14.838	95.743	20,700	-83.3 220.3	
New Orleans, LA	-	68,145	11000	261.464	313.432	220.3 -16.6	
Sen Juan, PR	64,771		23,473	251.042	187.778	-16.6	
Houston-Galveston, TX				16	59	-72.9	
Laredo, TX	7,169	5,814	-	29,055	825	-72.0	
Western Total	35,246	35,033	18,347	255,980	227,546	12.5	
Los Angeles, CA			,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	40	12.0	
San Francisco, CA		22.018	5.733	22 048	48.015	-54.1	
Honolulu, HI	27,804		-,	89.832	46/010	-04.1	
Great Falls, MT	6,643	7,522	5.988	87.83A	115.371	-23.6	
Soattle, WA	789	5,463	6,626	58,164	64,139	-12.6	
forthern Total	19.648	49,392	72,044	201.620			
		31,472	56,602	149 840	110,469	61.6	
		01/112	20,000	70	58,802	154.8	
			274	79	460	-	
Perrbina, ND	19,648	16,920	12,960	50,000	51,207	6	
otal	164,252	190,713	107.716	1,288,492	1,597,655	-19.4	

Percent changes of 1000% or more are not shown. See the Oweney-Cost Report (DCE/EA-012/88/3CM, Technical Note 8 for more information Note: Total may not occal sum of components because of independent recording.
 Source: Universe of the Consus, U.S. Operatineted of Consensor, "Morthly Report IM 145."

Table 27. Average Price1 of Coal Imports by Customs District

	Stotember	August	September	Year to date			
Customs District	1987	1987	1936	1987	1986	Percent Change	
Eastern Total	520.70	8112.00	(2)	829.54	\$192.26	-81.6	
	-		"	27.00	54.55	-50.5	
		113.00	8121 50	116.20	116.40	-30.5	
		11000	9721230	57.47	105.58	-457	
	28.70			111.22	88.00	28.3	
Philadelphia, PA			(2)	30.17	(2)	-92.5	
louthern Total	22.32	34.97	31.45	32.30	95.71	-46	
Mobile, AL		30.52	29.73	26.36	36.45	-27.7	
Tamps, FL	31.96		34.80	20.51	34.60	-3.7	
		37.80		24.00	33.91	1.7	
San Juan, PR	25.02		37.66	23.75	36.12	-66	
	-		41.000	en en	50.07	820.0	
Lanedo, TX	22.49	27.33	-	20.54	11.79	74.2	
Featern Total	37,63	30.87	25.56	31.63	32.44	-1.6	
Los Angeles, CA			-		100.00		
San Francisco, CA		28.22	46.64	28.22	20.53	-5.4	
Honolulu, HI	39.70	-	_	33.37		-0.4	
Great Falls, MT	26.75	40.82	20.84	35.56	32.23	10.2	
Seatte, WA	30.98	27.09	31.25	25.41	34.72	-26.8	
orthern Total	19.97	23.85	23.40	35.95	3841	-4.4	
Chicago, IL		10.53	17.48	34.25	17.49	95.6	
Ceticit, MI				(2)		90.9	
Outurb, MN			67.01	17	50.74		
Pembina, ND	18.67	31.69	49.33	40.60	62.25	+34.9	
otal	32.64	31.41	22.70	32.64	35.47	-80	

Blasted on the five stronglish less if if a 3 in view.
 Primary pristors of 350,000 or more in continued from the Control (Color Pigor) (COLE/ELA-0)21(55/30)); Technical Nota 6 for more information. Note: Total rinky not equal sum of corresponds because of independent modeling.
 Source: Blosses of this Colors, 105,000 or 105,000

Table 28. Coke Imports (Short Tone)

Continent and Country	September	August	September	Year to date		
of Origin	1987	1987	1986	1987	1995	Percen Change
forth America Total	15,019 15,019	14,526 14,506	1,080 1,080	168,831	24,681 24,681	509.4 509.4
Jouth America Total	Ĭ.	:	:	560 560	- :	:
Wost Germany	44,092 - 44,092	:	:	44,662 44,062	36 36	(1)
sia Total	125,249 125,249	46,552 46,550	:	335,119 335,119	212,379 212,379	57.8 57.6
eccania & Australia Total Australia	:	- :	1	82,528 82,528	125 125	(*) (*)
otal	184,360	54,858	1,002	830,003	237,601	166.2

Percent changes of 1000% or mino are not shown. See the Awately Coal Report (DCE/Eli-data)gas/30() Technical Note 6 for more information. Note: Total may not equal sum of comprense because of independent recording. Searce: Beserved of the Carriary, U.S. Dependent of Commisce, World Report MI + Ied."

Table 29. Average Price¹ of Coke Imports (Dollars per Short Ton)

Continent and Country				Year to date		
of Origin	Septembor 1987	August 1987	September 1996	1997 1998	Percent Change	
Vorth America Total	\$76.57 75.57	\$78.80 76.06	\$60.48 80,48	\$47.23 47.23	\$71.23 71.23	=33.7 =33.7
South America Total	- :	- 1	- 1	54.42 54.40	- 1	:
furope Total West Germany Yugotlavia	69.13 50.13	:		59.13 69.19	77.92 77.92	-24.1 -
Jopen	81.6b 61.00	83.58 83.50		85.85 85.85	78.23 79.23	-16.9 -16.9
Oceania & Australia Total	:	:	- 1	53,59 53,56	99.25 99.25	-46.0 -46.0
fotal . ,	82.15	86.83	80.46	95,79	78.42	-25.0

Based on the two elongside chip (La.s.) value.
 Note: Total may not equal sum of components because of independent re-inding.
 Source: Burrow of the Consus, U.S. Department of Commerce, "Monthly Report IM 145."

Table 30. Briquette Imports (Short Tops)

Continent and Country of Origin	September	August	September	Year to date		
	1697	1987	1966	1907	1986	Percent Change
North America Total	775 775	:		775 775	962 962	-19.4 -19.4
South America Total Argentina Colombia	1	:	3	70,202	20,249 20,249	246.7
Oceanin & Australia Total		-	-	70,202		-
Australia		- 1		57,604 57,604		
fonal	775	-		129,561	21,211	506.2

Note: Total may not equal sum of components because of independent rounding. Source: Bureau of the Consus, U.S. Department of Commerce, "Monthly Report M. 145."

Table 31. Average Price1 of Briquette Imports (Dollars per Short Ton)

Continent and Country of Origin	September	August	September 1995	Year to date		
	1987	1907		1987	1905	Percen Change
orth America Total	856.08	-	-	856.08	\$53.05	5,7
Canada	98.08	-	-	56.08	53.06	5.7
outh America Total		-		28.50	49.56	-41.7
Angertina	-				45.56	-
Colombia	-	-		28.30		-
ceonia & Australia Total		-		21.57	_	
Australia	-		-	21.57		
otal	56.00	_		25.45	49.75	-47.8

<sup>Besed on the line alongside ship (Las.) value.

Note: Total may not equal sum of components because of independent rounding.

Source: Bureau of the Census, U.S. Department of Commisco, "Monthly Report IM 145."</sup>

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